

**UNITED STATES BANKRUPTCY COURT
EASTERN DISTRICT OF MICHIGAN
SOUTHERN DIVISION**

In re:
City of Detroit, Michigan,
Debtor.

Chapter 9
Case No. 13-53846
Hon. Steven W. Rhodes

Opinion Regarding Eligibility

The Congress shall have Power To . . . establish . . . uniform Laws
on the subject of Bankruptcies throughout the United States. . . .

Article I, Section 8, United States Constitution

No . . . law impairing the obligation of contract shall be enacted.

Article I, Section 10, Michigan Constitution

The accrued financial benefits of each pension plan and retirement
system of the state and its political subdivisions shall be a
contractual obligation thereof which shall not be diminished or
impaired thereby.

Article IX, Section 24, Michigan Constitution

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I. Summary of Opinion

For the reason stated herein, the Court finds that the City of Detroit has established that it meets the requirements of 11 U.S.C. § 109(c). Accordingly, the Court finds that the City may be a debtor under chapter 9 of the bankruptcy code. The Court will enter an order for relief under chapter 9.

Specifically, the Court finds that:

- The City of Detroit is a “municipality” as defined in 11 U.S.C. § 101(40).
- The City was specifically authorized to be a debtor under chapter 9 by a governmental officer empowered by State law to authorize the City to be a debtor under chapter 9.
- The City is “insolvent” as defined in 11 U.S.C. § 101(32)(C).
- The City desires to effect a plan to adjust its debts.
- The City did not negotiate in good faith with creditors but was not required to because such negotiation was impracticable.

The Court further finds that the City filed the petition in good faith and that therefore the petition is not subject to dismissal under 11 U.S.C. § 921(c).

The Court concludes that it has jurisdiction over this matter under 28 U.S.C. § 1334(a), and that the matter is a core proceeding under 28 U.S.C. § 157(b)(2).

II. Introduction to the Eligibility Objections

The matter is before the Court on the parties’ objections to the eligibility of the City of Detroit to be a debtor in this chapter 9 case under 11 U.S.C. § 109(c).

A. The Process

By order dated August 2, 2013, the Court set a deadline of August 19, 2013 for parties to file objections to eligibility. (Dkt. #280) That order also allowed the Official Committee of Retirees, then in formation, to file eligibility objections 14 days after it retained counsel.

One hundred nine parties filed timely objections to the City's eligibility to file this bankruptcy case under § 109 of the bankruptcy code. In addition, two individuals, Hassan Aleem and Carl Williams, filed an untimely joint objection, but upon motion, the Court determined that these objections should be considered timely. (Dkt. #821, ¶ VIII, at 7) Accordingly, the total number of objections to be considered is 110.

In pursuing their eligibility objections, the parties represented by attorneys filed over 50 briefs through several rounds.

Because the constitutionality of chapter 9 was drawn into question, the Court certified the matter to the Attorney General of the United States under 28 U.S.C. § 2403(a), and permitted the United States to intervene. (Dkt. #642 at 7) The United States then filed a brief in support of the constitutionality of chapter 9 (Dkt. #1149) and a supplemental brief (Dkt. #1560).

Also, because the constitutionality of a state statute was drawn into question, the Court certified the matter to the Michigan Attorney General under 28 U.S.C. § 2403(b), and permitted the State of Michigan to intervene. The Michigan Attorney General filed a "Statement Regarding The Michigan Constitution And The Bankruptcy Of The City Of Detroit." (Dkt. #481) He also filed a brief regarding eligibility (Dkt. #756) and a supplemental response (Dkt. #1085).

In an effort to organize and expedite its consideration of these objections, the Court entered an "Order Regarding Eligibility Objections" on August 26, 2013 (Dkt. #642) and a "First Amended Order Regarding Eligibility Objections" on September 12, 2013 (Dkt. #821). Those orders divided the objections into two groups - those filed by parties with an attorney, which were, generally, organized groups (group A), and those filed by individuals, mostly without an attorney (group B). Individuals without an attorney (group B) filed 93 objections. The

remaining 17 objections were filed by parties with an attorney. The objections filed by attorneys were then further divided between objections raising only legal issues and objections that require the resolution of genuine issues of material fact.¹

The Second Amended Final Pre-Trial Order concisely identifies which parties assert which objections. (Dkt. #1647 at 4-11) This opinion will not repeat that recitation.

B. Objections Filed by Individuals Without an Attorney

On September 19, 2013, the Court held a hearing at which the individuals who filed timely objections without an attorney had an opportunity to address the Court. At that hearing, 45 individuals addressed the Court. These objections are discussed in Part V, below.

C. Objections That Raise Only Legal Issues

On October 15 and 16, 2013, the Court heard arguments on the objections that raised only legal issues. These objections are addressed in Parts VII-XII, below. Summarily stated, these objections are:

1. Chapter 9 of the bankruptcy code violates the United States Constitution.
2. The bankruptcy court does not have the authority to determine the constitutionality of chapter 9 of the bankruptcy code.

¹ In their many briefs, some parties narrowly focused their arguments in support of their objections. Other parties, however, asserted an expansive range and number of more creative arguments in support of their objections. This opinion may not address every argument made in every brief. Nevertheless, the Court is satisfied that this opinion does address every argument that is worthy of serious consideration. To the extent an argument is not addressed in this opinion, it is overruled.

3. Public Act 436 of 2012 violates the Michigan Constitution and therefore the City was not validly authorized to file this bankruptcy case as required for eligibility by 11 U.S.C. § 109(c)(2).

4. The bankruptcy court does not have the authority to determine the constitutionality of P.A. 436.

5. Detroit's emergency manager is not an elected official and therefore did not have valid authority to file this bankruptcy case, as required for eligibility by 11 U.S.C. § 109(c)(2).

6. Because the governor's authorization to file this bankruptcy case did not prohibit the City from impairing the pension rights of its employees and retirees, the authorization was not valid under the Michigan Constitution, as required for eligibility by 11 U.S.C. § 109(c)(2).

7. Because of the proceedings and judgment in *Webster v. The State of Michigan*, Case No. 13-734-CZ (Ingham County Circuit Court), the City is precluded by law from claiming that the governor's authorization to file this bankruptcy case was valid, as required for eligibility by 11 U.S.C. § 109(c)(2).

D. Objections That Require the Resolution of Genuine Issues of Material Fact

Beginning on October 23, 2013, the Court conducted a trial on the objections filed by attorneys that require the resolution of genuine issues of material fact. These objections are addressed in Parts XIII-XVII, below. Summarily stated, these objections are:

8. The City was not "insolvent," as required for eligibility by 11 U.S.C. § 109(c)(3) and as defined in 11 U.S.C. § 101(32)(C).

9. The City does not desire "to effect a plan to adjust such debts," as required for eligibility by 11 U.S.C. § 109(c)(4).

10. The City did not negotiate in good faith with creditors, as required (in the alternative) for eligibility by 11 U.S.C. § 109(c)(5)(B).

11. The City was not “unable to negotiate with creditors because such negotiation [was] impracticable,” as required (in the alternative) for eligibility by 11 U.S.C. § 109(c)(5)(C).

12. The City’s bankruptcy petition should be dismissed under 11 U.S.C. § 921(c) because it was filed in bad faith.

In addition, in the course of the briefing, parties asserted certain new and untimely objections. These are addressed in Part XVIII, below.

III. Introduction to the Facts Leading up to the Bankruptcy Filing

The City of Detroit was once a hardworking, diverse, vital city, the home of the automobile industry, proud of its nickname - the “Motor City.” It was rightfully known as the birthplace of the American automobile industry. In 1952, at the height of its prosperity and prestige, it had a population of approximately 1,850,000 residents. In 1950, Detroit was building half of the world’s cars.

The evidence before the Court establishes that for decades, however, the City of Detroit has experienced dwindling population, employment, and revenues. This has led to decaying infrastructure, excessive borrowing, mounting crime rates, spreading blight, and a deteriorating quality of life.

The City no longer has the resources to provide its residents with the basic police, fire and emergency medical services that its residents need for their basic health and safety.

Moreover, the City’s governmental operations are wasteful and inefficient. Its equipment, especially its streetlights and its technology, and much of its fire and police equipment, is obsolete.

To reverse this decline in basic services, to attract new residents and businesses, and to revitalize and reinvigorate itself, the City needs help.

The following sections of this Part of the opinion detail the basic facts regarding the City's fiscal decline, and the causes and consequences of it. Section A will address the City's financial distress. Section B will address the causes and consequences of that distress. Section C will address the City's efforts to address its financial distress. Part D will address the facts and events that resulted in the appointment of an emergency manager for the City. Finally, Parts E-G will address the facts and events that culminated in this bankruptcy filing.

The evidence supporting these factual findings consists largely of the following admitted exhibits:

Exhibit 6 - the City's "Comprehensive Annual Financial Report" for the fiscal year ended June 30, 2012.

Exhibit 21 - "Preliminary Review of the City of Detroit," from Andy Dillon, State Treasurer, to Rick Snyder, Governor, December 21, 2011;

Exhibit 22 - "Report of the Detroit Financial Review Team," from the Detroit Financial Review Team to Governor Snyder, March 26, 2012;

Exhibit 24 - "Preliminary Review of the City of Detroit," from Andy Dillon, State Treasurer, to Rick Snyder, Governor, December 14, 2012;

Exhibit 25 - "Report of the Detroit Financial Review Team," from the Detroit Financial Review Team to Governor Snyder, February 19, 2013;

Exhibit 26 - Letter from Governor Rick Snyder to Mayor Dave Bing and Detroit City Council, March 1, 2013;

Exhibit 28 - Letter from Kevyn D. Orr, Emergency Manager, to Governor Richard Snyder and State Treasurer Andrew Dillon, July 16, 2013;

Exhibit 29 - "Authorization to Commence Chapter 9 Bankruptcy Proceeding," from Governor Richard Snyder to Emergency Manager Kevyn Orr and State Treasurer Andrew Dillon.

Exhibit 38 - Graph, "FY14 monthly cash forecast absent restructuring"

Exhibit 41 - "Financial and Operating Plan," Kevyn D. Orr, Emergency Manager, June 10, 2013;

Exhibit 43 - "Proposal for Creditors," City of Detroit, June 14, 2013;

Exhibit 44 - "Proposal for Creditors, Executive Summary," City of Detroit, June 14, 2013;

Exhibit 75 - "Financial and Operating Plan," Kevyn D. Orr, Emergency Manager, May 12, 2013;

Exhibit 414 - Declaration of Kevyn Orr in Support of Eligibility. (Dkt. #11)

The Court notes that the objecting creditors offered no substantial evidence contradicting the facts found in this Part of the opinion, except as noted below relating to the City's unfunded pension liability.

A. The City's Financial Distress

1. The City's Debt

The City estimates its debt to be \$18,000,000,000. This consists of \$11,900,000,000 in unsecured debt and \$6,400,000,000 in secured debt. It has more than 100,000 creditors.

According to the City, the unsecured debt includes:

\$5,700,000,000 for “OPEB” through June 2011, which is the most recent actuarial data available. “OPEB” is “other post-employment benefits,” and refers to the Health and Life Insurance Benefit Plan and the Supplemental Death Benefit Plan for retirees;

\$3,500,000,000 in unfunded pension obligations;

\$651,000,000 in general obligation bonds;

\$1,430,000,000 for certificates of participation (“COPs”) related to pensions;

\$346,600,000 for swap contract liabilities related to the COPs; and

\$300,000,000 of other liabilities, including \$101,200,000 in accrued compensated absences, including unpaid, accumulated vacation and sick leave balances; \$86,500,000 in accrued workers’ compensation for which the City is self-insured; \$63,900,000 in claims and judgments, including lawsuits and claims other than workers’ compensation claims; and \$13,000,000 in capital leases and accrued pollution remediation.

As noted, the objecting parties do not seriously challenge the City’s estimates of its debt, except for its estimates of its unfunded pension liability. The plans and others have suggested a much lower pension underfunding amount, perhaps even below \$1,000,000,000. However, they submitted no proof of that. The Court concludes that it is unnecessary to resolve the issue at this time, because the City would be found eligible regardless of any specific finding on the pension liability that would be in the range between the parties’ estimates. Otherwise, the Court is satisfied that the City’s estimates of its other liabilities are accurate enough for purposes of determining eligibility, and so finds.

2. Pension Liabilities

The City’s General Retirement System (“GRS”) administers the pension plan for its non-uniformed personnel. The average annual benefit received by retired pensioners or their

beneficiaries is about \$18,000. AFSCME Br. at 3 (citing June 30, 2012 General Retirement System of City of Detroit pension valuation report). (Dkt. #505) Generally these retirees are eligible for Social Security retirement or disability benefits.

The City's Police and Fire Retirement System ("PFRS") administers the pension plan for its uniformed personnel. The average annual benefit received by retired pensioners or their beneficiaries is about \$30,000. Generally, these retirees are not eligible for Social Security retirement or disability benefits. Retirement Systems Br. at 5 (citing 20 C.F.R. § 404.1206(a)(8), 20 C.F.R. § 404.1212). (Dkt. #519)

The Pension Benefit Guaranty Corporation does not insure pension benefits under either plan.

For the five years ending with FY 2012, pension payments exceeded contributions and investment income by approximately \$1,700,000,000 for the GRS and \$1,600,000,000 for the PFRS. This resulted in the liquidation of pension trust principal.

As noted, the two pension plans and the City disagree about the level of underfunding in the plans. Gabriel Roeder Smith & Company is the funds' actuary. In its reports for the two pension plans as of June 30, 2012, it found an unfunded actuarial accrued liability ("UAAL") of \$829,760,482 for the GRS. Ex. 69 at 3. It found UAAL of \$147,216,398 for the PFRS. Ex. 70 at 3.

The City asserts that the actuarial assumptions underlying these estimates are aggressive. Most significantly, the City believes that the two plans project unrealistic annual rates of return on investments net of expenses - 7.9% by GRS and 8.0% by PFRS, and that therefore their estimates are substantially understated. As stated above, the City estimates the underfunding to be \$3,500,000,000.

Using current actuarial assumptions, the City's required pension contributions, as a percentage of eligible payroll expenses, are projected to grow from 25% for GRS and 30% for PFRS in 2012 to 30% for GRS and 60% for PFRS by 2017. Changes in actuarial assumptions would result in further increases to the City's required pension contributions.

3. OPEB Liabilities

The OPEB plans consist of the Health and Life Insurance Benefit Plan and the Supplemental Death Benefit Plan. The City's OPEB obligations arise under 22 different plans, including 15 different plans alone for medical and prescription drugs. These plans have varying structures and terms. The plan is a defined benefit plan providing hospitalization, dental care, vision care and life insurance to current employees and substantially all retirees. The City generally pays for 80% to 100% of health care coverage for eligible retirees. The Health and Life Insurance Plan is totally unfunded; it is financed entirely on a current basis.

As of June 30, 2011, 19,389 retirees were eligible to receive benefits under the City's OPEB plans. The number of retirees receiving benefits from the City is expected to increase over time.

The Supplemental Death Benefit Plan is a pre-funded single-employer defined benefit plan providing death benefits based upon years of creditable service. It has \$34,564,960 in actuarially accrued liabilities as of June 30, 2011 and is 74.3% funded with UAAL of \$8,900,000.

Of the City's \$5,700,000,000 OPEB liability, 99.6% is unfunded.

4. Legacy Expenditures - Pensions and OPEB

During 2012, 38.6% of the City's revenue was consumed servicing legacy liabilities. The forecasts for subsequent years, assuming no restructuring, are 42.5% for 2013, 54.3% for 2014, 59.5% for 2015, 63% for 2016, and 64.5% for 2017.

5. The Certificates of Participation

The transactions described here are complex and confusing. The resulting litigation is as well. Nevertheless, a fairly complete explanation of them is necessary to an understanding of the City's severe financial distress.

a. The COPs and Swaps Transaction

In 2005 and 2006, the City set out to raise \$1.4 billion for its underfunded pension funds, the GRS and PFRS. The City created a non-profit Service Corporation for each of the two pension funds, to act as an intermediary in the financing. The City then entered into Service Contracts with each of the Service Corporations. The City would make payments to the Service Corporations, which had created Funding Trusts and assigned their rights to those Funding Trusts. The Funding Trusts issued debt obligations to investors called "Pension Obligation Certificates of Participation. ("COPs").² Each COP represented an undivided proportionate interest in the payments that the City would make to the Service Corporations under the Service Contracts.

The City arranged for the purchase of insurance from two monoline insurers to protect against defaults by the funding trusts that would result if the City failed to make payments to the

² Confusingly, in some of the exhibits, these COPs are referred to as "POCs." See, for example, Financial and Operating Plan, June 10, 2013. Ex. 41 at 15.

Service Corporations under the Service Contracts. This was intended to make the investments more attractive to potential investors. One insurer was XL Capital Assurance, Inc., now known as Syncora. The other was the Financial Guaranty Insurance Company.

Some of the COPs paid a floating interest rate. To protect the Service Corporations from the risk of increasing interest rates, they entered into hedge arrangements with UBS A.G. and SBS Financial (the "Swap Counterparties"). Under the hedges, also known as "swaps" (bets, really), the Service Corporations and the Swap Counterparties agreed to convert the floating interest rates into a fixed payment. Under the swaps, if the floating interest rates exceeded a certain rate, the Swap Counterparties would make payments to the Service Corporations. But if the floating interest rates sank below a certain rate, the Service Corporations would make payments to the Swap Counterparties. Specifically, there were eight pay-fixed, receive-variable interest rate swap contracts, effective as of June 12, 2006, with a total amount of \$800,000,000.

Under the swaps, the City was also at risk if there was an "event of default" or a "termination event." In such an event, the Swap Counterparties could terminate the swaps and demand a potentially enormous termination payment.

The Swap Counterparties also obtained protection against the risk that the Service Corporations would default on their quarterly swap payments. The parties purchased additional insurance against that risk from Syncora and the Financial Guaranty Insurance Company. Syncora's liability for swap defaults is capped at \$50,000,000, even though the Swap Counterparties' claims may be significantly greater. This insurance is separate from the insurance purchased to protect against a default under the COPs.

b. The Result

In 2008, interest rates dropped dramatically. As a result, the City lost on the swaps bet. Actually, it lost catastrophically on the swaps bet. The bet could cost the City hundreds of millions of dollars. The City estimates that the damage will be approximately \$45,000,000 per year for the next ten years.

c. The Collateral Agreement

As the City's financial condition worsened, the City, the Service Corporations and the Swap Counterparties sought to restructure the swap contracts. In June 2009, they negotiated and entered into a Collateral Agreement that amended the swap agreements. The Collateral Agreement eliminated the "Additional Termination Event" and the potential for an immediate demand for a termination payment. The City agreed to make the swap payments through a "lockbox" arrangement and to pledge certain gaming tax revenues as collateral. The City also agreed to increase the interest rate of the swap agreements by 10 basis points effective July 1, 2010. It also agreed to new termination events, including any downgrading of the credit ratings for the COPs.

Two accounts were set up: 1) a "Holdback Account" and 2) a "General Receipts Subaccount." U.S. Bank was appointed custodian of the accounts. The casinos would pay developer payments and gaming tax payments to the General Receipts Subaccount daily. The City would make monthly deposits into the Holdback Account equal to one-third of the quarterly payment that the Service Corporations owed to the Swap Counterparties. When the City made that monthly payment, U.S. Bank would release to the City the accumulated funds in the General Receipts Subaccount. If the City defaulted, the Swap Counterparties could serve notice on U.S.

Bank, which would then hold or “trap” the money in the General Receipts Subaccount and not disburse it to the City.

Syncora was not a party to the Collateral Agreement.

d. The City’s Defaults Under the Collateral Agreement

In March, 2012, the COPs were downgraded, which triggered a termination event. The Swap Counterparties did not, however, declare a default.

In March, 2013, the appointment of the emergency manager for the City was another event of default. Again however, the Swap Counterparties did not declare a default.

As of June 28, 2013, the City estimated that if an event of default were declared and the Swap Counterparties chose to exercise their right to terminate, it faced a termination obligation to the Swap Counterparties of \$296,500,000. This was the approximate negative fair value of the swaps at that time.

On June 14, 2013, the City failed to make a required payment of approximately \$40,000,000 on the COPs. This default triggered Syncora’s liability as insurer on the COPs and it has apparently made the required payments. However, the City has made all of its required payments to the Swap Counterparties through the Holdback Account. The City contends that as a result, Syncora has no liability to the Swap Counterparties on its guaranty to them.

e. The Forbearance and Optional Termination Agreement

Following the City’s defaults on the Collateral Agreement, the parties negotiated. On July 15, 2013 (three days before this bankruptcy filing), the City and the Swap Counterparties entered into a “Forbearance and Optional Termination Agreement.” Under this agreement, the Swap Counterparties would forbear from terminating the swaps and from instructing U.S. Bank to trap the funds in the General Receipts Subaccount. The City may buy out the swaps at an 18-

25% discount, depending on when the payment is made. That buy-out would terminate the pledge of the gaming revenues. Syncora was not a party to this agreement.

When the City filed this bankruptcy case, it also filed a motion to assume the “Forbearance and Optional Termination Agreement.” (Dkt. #17) Syncora and many other parties have filed objections to the City’s motion. However, because there are serious and substantial defenses to the claims made against the City under the COPs, these objections assert that the agreement should not be approved. After several adjournments, it is scheduled for hearing on December 17, 2013.

f. The Resulting Litigation Involving Syncora

Meanwhile, back on June 17, 2013, Syncora sent a letter to U.S. Bank declaring an event of default, triggering U.S. Bank’s obligation to trap all of the money in the General Receipts Subaccount. The City responded, taking the position that because it had not defaulted in its swap payments and because Syncora has no rights under the Collateral Agreement, Syncora had no right to instruct U.S. Bank to trap the funds.

U.S. Bank did trap approximately \$15,000,000. This represented a significant percentage of the City’s monthly revenue.

As a result, on July 5, 2013, the City filed a lawsuit against Syncora in the Wayne County Circuit Court. It sought and obtained a temporary restraining order that resulted in U.S. Bank’s release of the trapped funds to the City. On July 11, 2013, Syncora removed the action to the district court in Detroit and filed a motion to dissolve the temporary restraining order. On July 31, 2013, Syncora filed a motion to dismiss the complaint. On August 9, 2013, the district referred the matter to this Court. It is now Adversary Proceeding #13-04942. On August 28, 2013, this Court ruled that the gaming revenues are property of the City and therefore protected

by the automatic stay. Tr. 9:17-21, August 28, 2013. (Dkt. #692) As a result, on September 10, 2013, the temporary restraining order was dissolved with the City's stipulation. Syncora's motion to dismiss the adversary proceeding remains pending. It has been adjourned due to a tolling agreement between the parties.

Adding to this drama, on July 24, 2013, Syncora filed a lawsuit against the Swap Counterparties in a state court in New York, seeking an injunction to prevent the Swap Counterparties from performing their obligations under the Forbearance and Optional Termination Agreement. The Swap Counterparties then removed the action to the United States District Court for the Southern District of New York. That court, at the request of the Swap Counterparties, transferred the case to the federal district court in Detroit, which then referred it to this Court. It is Adversary Proceeding No. 13-05395.

g. The COPs Debt

Returning, finally, to the underlying obligations - the COPS, the City estimates that as of June 30, 2013, the following amounts were outstanding:

\$480,300,000 in outstanding principal amount of \$640,000,000 Certificates of Participation Series 2005 A maturing June 15, 2013 through 2025; and

\$948,540,000 in outstanding principal amount of \$948,540,000 Certificates of Participation Series 2006 A and B maturing June 15, 2019 through 2035.

6. Debt Service

Debt service from the City's general fund related to limited tax and unlimited tax GO debt and the COPs was \$225,300,000 for 2012, and is projected to exceed \$247,000,000 in

2013.³ The City estimates that 38% of its tax revenue goes to debt service rather than to city services. It further estimates that without changes, this will increase to 65% within 5 years.

7. Revenues

Income tax revenues have decreased by \$91,000,000 since 2002 (30%) and by \$44,000,000 (15%) since 2008. Municipal income tax revenue was \$276,500,000 in 2008 and \$233,000,000 in 2012.

Property tax revenues for 2013 were \$135,000,000. This is a reduction of \$13,000,000 (10%) from 2012.

Revenues from the City's utility users' tax have declined from approximately \$55,300,000 in 2003 to approximately \$39,800,000 in 2012 (28%).

Wagering taxes receipts are about \$170-\$180,000,000 annually. However, the City projects that these receipts will decrease through 2015 due to the expected loss of gaming revenue to casinos opening in nearby Toledo, Ohio.

State revenue sharing has decreased by \$161,000,000 since 2002 (48%) and by \$76,000,000 (30.6%) since 2008, due to the City's declining population and significant reductions in statutory revenue sharing by the State.

8. Operating Deficits

The City has experienced operating deficits for each of the past seven years. Through 2013, it has had an accumulated general fund deficit of \$237,000,000. However, this includes the effect of recent debt issuances - \$75,000,000 in 2008; \$250,000,000 in 2010; and

³ References to a specific year in the financial sections of this Part are to the City's fiscal year, July 1 to June 30.

\$129,500,000 in 2013. If these debt issuances are excluded, the City's accumulated general fund deficit would have been \$700,000,000 through 2013.

In 2012, the City had a negative cash flow of \$115,500,000, excluding the impact of proceeds from short-term borrowings. In March 2012, to avoid running out of cash, the City borrowed \$80,000,000 on a secured basis. The City spent \$50,000,000 of that borrowing in 2012.

In 2013, the City deferred payments on certain of its obligations, totaling approximately \$120,000,000. As set forth in the next section, these deferrals were for current and prior year pension contributions and other payments. With those deferrals, the City projects a positive cash flow of \$4,000,000 for 2013.

If the City had not deferred these payments, it would have run out of cash by June 30, 2013.

Absent restructuring, the City projects that it will have negative cash flows of \$190,500,000 for 2014; \$260,400,000 for 2015; \$314,100,000 for 2016; and \$346,000,000 for 2017. The City further estimates that by 2017, its accumulated deficit could grow to approximately \$1,350,000,000.

9. Payment Deferrals

The City is not making its pension contributions as they come due. It has deferred payment of its year-end Police and Fire Retirement System contributions. As of May 2013, the City had deferred approximately \$54,000,000 in pension contributions related to current and prior periods and approximately \$50,000,000 on June 30, 2013 for current year PFRS pension contributions. Therefore, the City will have deferred \$104,000,000 of pension contributions.

Also, the City did not make the scheduled \$39,700,000 payments on its COPs that were due on June 14, 2013.

B. The Causes and Consequences of the City's Financial Distress

A full discussion of the causes and consequences of the City's financial distress is well beyond the scope of this opinion. Still, the evidence presented at the eligibility trial did shed some important and relevant light on the issues that are before the Court. These "causes" and "consequences" are addressed together here because it is often difficult to distinguish one from the other.

1. Population Losses

Detroit's population declined to just over 1,000,000 as of June 1990. In December 2012, the population was 684,799. This is a 63% decline in population from its peak in 1950.

2. Employment Losses

From 1972 to 2007, the City lost approximately 80% of its manufacturing establishments and 78% of its retail establishments. The number of jobs in Detroit declined from 735,104 in 1970 to 346,545 in 2012.

Detroit's unemployment rate was 6.3% in June 2000; 23.4% in June 2010; and 18.3% in June 2012. The number of employed Detroit residents fell from approximately 353,000 in 2000 to 279,960 in 2012.

3. Credit Rating

The City's credit ratings are below investment grade. As of June 17, 2013, S&P and Moody's had lowered Detroit's credit ratings to CC and Caa3, respectively. Ex. 75 at 3.

4. The Water and Sewerage Department

The Detroit Water and Sewerage Department (“DWSD”) provides water and wastewater services to the City and many suburban communities in an eight-county area, covering 1,079 square miles. DWSD’s cost of capital is inflated due to its association with the City. This increased cost of capital, coupled with the inability to raise rates and other factors, has resulted in significant under-spending on capital expenditures.

5. The Crime Rate

During calendar year 2011, 136,000 crimes were reported in the City. Of these, 15,245 were violent crimes. In 2012, the City’s violent crime rate was five times the national average and the highest of any city with a population in excess of 200,000.

The City’s case clearance rate for violent crimes is 18.6%. The clearance rate for all crimes is 8.7%. These rates are substantially below those of comparable municipalities nationally and surrounding local municipalities.

6. Streetlights

As of April 2013, about 40% of the approximately 88,000 streetlights operated and maintained by the City’s Public Lighting Department were not working.

7. Blight

There are approximately 78,000 abandoned and blighted structures in the City. Of these, 38,000 are considered dangerous buildings. The City has experienced 11,000 – 12,000 fires each year for the past decade. Approximately 60% of these occur in blighted or unoccupied buildings.

The average cost to demolish a residential structure is approximately \$8,500.

The City also has 66,000 blighted vacant lots.

8. The Police Department

In 2012, the average priority one response time for the police department was 30 minutes. In 2013, it was 58 minutes. The national average is 11 minutes.

The department's manpower has been reduced by approximately 40% over the last 10 years.

The department has not invested in or maintained its facility infrastructure for many years, and has closed or consolidated many precincts.

The department operates with a fleet of 1,291 vehicles, most of which have reached the replacement age of three years and lack modern information technology.

9. The Fire Department

The average age of the City's 35 fire stations is 80 years, and maintenance costs often exceed \$1,000,000 annually. The fire department's fleet has many mechanical issues, contains no reserve vehicles and lacks equipment ordinarily considered standard. The department's apparatus division now has 26 employees, resulting in a mechanic to vehicle ratio of 1 to 39 and an inability to complete preventative maintenance on schedule.

In February 2013, Detroit Fire Commissioner Donald Austin ordered firefighters not to use hydraulic ladders on ladder trucks except in cases involving an "immediate threat to life" because the ladders had not received safety inspections "for years."

During the first quarter of 2013, frequently only 10 to 14 of the City's 36 ambulances were in service. Some of the City's EMS vehicles have been driven 250,000 to 300,000 miles and break down frequently.

10. Parks and Recreation

The City closed 210 parks during fiscal year 2009, reducing its total from 317 to 107 (66%). It has also announced that 50 of its remaining 107 parks would be closed and that another 38 would be provided with limited maintenance.

11. Information Technology

The City's information technology infrastructure and software is obsolete and is not integrated between departments, or even within departments. Its information technology needs to be upgraded or replaced in the following areas: payroll; financial; budget development; property information and assessment; income tax; and the police department operating system.

Payroll. The City currently uses multiple, non-integrated payroll systems. A majority of the City's employees are on an archaic payroll system that has limited reporting capabilities and no way to clearly track, monitor or report expenditures by category. The current cost to process payroll is \$62 per check (\$19,200,000 per year). This is more than four times the general average of \$15 per paycheck. The payroll process involves 149 full-time employees, 51 of which are uniformed officers. This means that high cost personnel are performing clerical duties.

Income Tax. The City's highly manual income tax collection and data management systems were purchased in the mid-1990s and are outdated, with little to no automation capability. An IRS audit completed in July 2012, characterized these systems as "catastrophic."

Financial Reporting. The City's financial reporting system ("DRMS") was implemented in 1999 and is no longer supported. Its budget development system is 10 years old and requires a manual interface with DRMS. 70% of journal entries are booked manually. The systems also lack reliable fail-over and back-up systems.

C. The City's Efforts to Address Its Financial Distress

The City has reduced the number of its employees by about 2,700 since 2011. As of May 31, 2013, it had approximately 9,560 employees.

The City's unionized employees are represented by 47 discrete bargaining units.⁴ The collective bargaining agreements covering all of those bargaining units expired before this case was filed.⁵

The City has implemented revised employment terms, called "City Employment Terms" ("CET"), for nonunionized employees and for unionized employees under expired collective bargaining agreements. It has also increased revenues and reduced expenses in other ways. It estimates that these measures have resulted in annual savings of \$200,000,000.

The City cannot legally increase its tax revenues. Nor can it reduce its employee expenses without further endangering public health and safety.

D. A Brief History of Michigan's Emergency Manager Laws

Before reviewing the events leading to the appointment of the City's emergency manager, a brief review of the winding history of the Michigan statutes on point is necessary.

In 1990, the Michigan Legislature enacted Public Act 72 of 1990, the "Local Government Fiscal Responsibility Act." ("P.A. 72") This Act empowered the State to intervene with respect

⁴ One of the units, Police Officers Labor Council (Health Department), has one represented employee. Two of the units have two employees. Three of the units have four employees. One of the units, the Detroit License Investigators Association, has no represented employees.

⁵ The Financial and Operating Plan reports 48 collective bargaining agreements. Ex. 75 at 13. The discrepancy is not explained but is not material.

to municipalities facing financial crisis through the appointment of an emergency financial manager who would assume many of the powers ordinarily held by local elected officials.

Effective March 16, 2011, P.A. 72 was repealed and replaced with Public Act 4 of 2011, the “Local Government and School District Fiscal Accountability Act.” (“P.A. 4”)

On November 5, 2012, Michigan voters rejected P.A. 4 by referendum. This rejection revived P.A. 72. *See Order, Davis v. Roberts*, No. 313297 (Mich. Ct. App. Nov. 16, 2012).⁶

Petitioner’s reliance on the anti-revival statute, MCL 8.4, is unavailing. The plain language of MCL 8.4 includes no reference to statutes that have been rejected by referendum. The statutory language refers only to statutes subject to repeal. Judicial construction is not permitted when the language is unambiguous. *Driver v Naini*, 490 Mich 239, 247; 802 NW2d 311 (2011). Accordingly, under the clear terms of the statute, MCL 8.4 does not apply to the voters’ rejection, by referendum, of P A 4.

See also Davis v. Weatherspoon, 2013 WL 2076478, at *2 (E.D. Mich. May 15, 2013); Mich. Op. Att’y Gen No. 7267 (Aug. 6, 2012), 2012 WL 3544658.

P.A. 72 remained in effect until March 28, 2013, when the “Local Financial Stability and Choice Act,” Public Act 436 of 2012, became effective. (“P.A. 436”) That Legislature enacted that law on December 13, 2012, and the governor signed it on December 26, 2012.

E. The Events Leading to the Appointment of the City’s Emergency Manager

The following subsections review the events leading to the appointment of the City’s emergency manager.

⁶ This order is available on the Michigan Court of Appeals website at:
[http://publicdocs.courts.mi.gov:81/COA/PUBLIC/ORDERS/2012/313297\(9\)_order.PDF](http://publicdocs.courts.mi.gov:81/COA/PUBLIC/ORDERS/2012/313297(9)_order.PDF)

1. The State Treasurer's Report of December 21, 2011

On December 6, 2011, the Michigan Department of the Treasury began a preliminary review of the City's financial condition pursuant to P.A. 4.

On December 21, 2011, Andy Dillon, the state treasurer, reported to the governor that "probable financial stress" existed in Detroit and recommended the appointment of a "financial review team" pursuant to P.A. 4. Ex. 503 at 3. (Dkt. #11-3) In making this finding, Dillon's report cited:

the inability of the City to avoid fund deficits, recurrent accumulated deficit spending, severe projected cash flow shortages resulting in an improper reliance on inter-fund and external borrowing, the lack of funding of the City's other post-retirement benefits, and the increasing debt of the City[.]

More specifically, his report found:

(a) The City had violated § 17 of the Uniform Budget and Accounting Act (Public Act 2 of 1968) by failing to amend the City's general appropriations act when it became apparent that various line items in the City's budget for fiscal year 2010 exceeded appropriations by an aggregate of nearly \$58,000,000, and that unaudited fiscal year 2011 figures indicated that expenditures would exceed appropriations by \$97,000,000.

(b) The City did not file an adequate or approved "deficit elimination plan" with the Treasury for fiscal year 2010. The Treasury found that the City's recent efforts at deficit reduction had been "unrealistic" and that "City officials either are incapable or unwilling to manage its own finances."

(c) The City had a "mounting debt problem" with debt service requirements exceeding \$597,000,000 in 2010 and long term debt exceeding \$8,000,000,000 as of June 2011, excluding the City's then-estimated \$615,000,000 in unfunded actuarial pension liabilities and

\$4,900,000,000 in OPEB liability. The ratio of the City's total long term debt to total net assets for 2010 was 32.64 to 1, which was far greater than other identified cities.

(d) The City was at risk of a termination payment, estimated at the time to be in the range of \$280,000,000 to \$400,000,000, under its swap contracts.

(e) The City's long term bond rating had fallen below the BBB category and was considered "junk" - speculative or highly speculative.

(f) The City was experiencing significant cash flow shortages. The City projected a cash balance of \$96,100,000 as of October 28, 2011. This was nearly \$20,000,000 lower than the City's previous estimates. It would be quickly eroded and the City would experience a cash shortage of \$1,600,000 in April 2012 and would end 2012 with a cash shortfall of \$44,100,000 absent remedial action.

(g) The City had difficulty making its required payments to its pension plans. In June of 2005, the City issued \$1,440,000,000 of new debt in the form of Pension Obligation Certificates ("COPs") to fund its two retirement systems with a renegotiated repayment schedule of 30 years.

2. The Financial Review Team's Report of March 26, 2012

Under P.A. 4, upon a finding of "probable financial stress," the governor was required to appoint a financial review team to undertake a more extensive financial management review of the City. On December 27, 2011, the governor announced the appointment of a ten member Financial Review Team. The Financial Review Team was then required to report its findings to the governor within 60-90 days.

On March 26, 2012, the Financial Review Team submitted its report to the governor. This report found that "the City of Detroit is in a condition of severe financial stress[.]" Ex. 22. This finding of "severe financial stress" was based upon the following considerations:

(a) The City's cumulative general fund deficit had increased from \$91,000,000 for 2010 to \$148,000,000 for 2011 and the City had not experienced a positive year-end fund balance since 2004.

(b) Audits for the City's previous nine fiscal years reflected significant variances between budgeted and actual revenues and expenditures, primarily due to the City's admitted practice of knowingly overestimating revenues and underestimating expenditures.

(c) The City was continuing to experience significant cash depletion. The City had proposed adjustments to collective bargaining agreements to save \$102,000,000 in 2012 and \$258,000,000 in 2013, but the tentative collective bargaining agreements negotiated as of the date of the report were projected to yield savings of only \$219,000,000 for both years.

(d) The City's existing debt had suffered significant downgrades. Among the reasons cited by Moody's Investor Service for the downgrade were the City's "weakened financial position, as evidenced by its narrow cash position, its reliance upon debt financing, and ongoing negotiations with its labor unions regarding contract concessions." Ex. 22 at 10.

3. The Consent Agreement

In early 2012, the City and the State of Michigan negotiated a 47 page "Financial Stability Agreement," more commonly called the "Consent Agreement." Ex. 23. The Consent Agreement states that its purpose is to achieve financial stability for the City and a stable platform for the City's future growth. It was executed as of April 5, 2012. Under § 15 of P.A. 4, because a consent agreement within the meaning of P.A. 4 was negotiated and executed, no emergency manager was appointed for the City, despite the finding by the Financial Review Team that the City was in "severe financial stress."

The Consent Agreement created a “Financial Advisory Board” (“FAB”) of nine members selected by the governor, the treasurer, the mayor and the city council. The Consent Agreement granted the FAB an oversight role and limited powers over certain City reform and budget activities. The FAB has held, and continues to hold, regular public meetings and to exercise its oversight functions set forth in the Consent Agreement.

4. The State Treasurer’s Report of December 14, 2012

On December 11, 2012, the Department of Treasury commenced a preliminary review of the City’s financial condition under P.A. 72. On December 14, 2012, Andy Dillon, State Treasurer sent to Rick Snyder, Governor a memorandum entitled “Preliminary Review of the City of Detroit.” Ex. 24. This was after the voters had rejected P.A. 4 and P.A. 72 was revived.

Treasurer Dillon reported to the governor that, based on his preliminary review, a “serious financial problem” existed within the City. Ex. 24 at 1. This conclusion was based on many of the same findings as his earlier report of December 21, 2011. Ex. 21. In addition he reported that:

(a) City officials had violated the proscriptions in sections 18 and 19 of P.A. 2 of 1968 in applying the City’s money for purposes inconsistent with the City’s appropriations.

(b) The City had projected possibly depleting its cash prior to June 30, 2013. However because of problems in the financial reporting functions of the City, the projections continued to change from month to month. This made it difficult to make informed decisions regarding the City’s fiscal health. The City would not be experiencing significant cash flow challenges if City officials had complied with statutory requirements to monitor and amend adopted budgets as needed. In sum, such compliance requires the ability to produce timely and accurate financial information, which City officials have not been able to produce.

(c) The City incurred overall deficits in various funds including the General Fund. The General Fund's unrestricted deficit increased by almost \$41,000,000 from \$155,000,000 on June 30, 2010 to \$196,000,000 on June 30, 2011, and is projected to increase even further for 2012. This would not have happened if the City had complied with its budgets.

5. The Financial Review Team's Report of February 19, 2013

Upon receipt of Treasurer Dillon's report, the governor appointed another Financial Review Team to review the City's financial condition on December 18, 2012. This was also done under P.A. 72.

On February 19, 2013, the Financial Review Team submitted its report to the governor, concluding, "in accordance with [P.A. 72], that a local government financial emergency exists within the City of Detroit because no satisfactory plan exists to resolve a serious financial problem."⁷ Ex. 25.

This finding by the Financial Review Team of a "local government financial emergency" was based primarily upon the following considerations:

(a) The City continued to experience a significant depletion of its cash, with a projected \$100,000,000 cumulative cash deficit as of June 30, 2013. Cost-cutting measures undertaken by the mayor and city council were too heavily weighted to one-time savings and non-union personnel.

⁷ The Financial Review Team also submitted a "Supplemental Documentation of the Detroit Financial Review Team." Ex. 25. This supplement was "intended to constitute competent, material, and substantial evidence upon the whole record in support of the conclusion that a financial emergency exists within the City of Detroit." *Id.*

(b) The City's cumulative general fund deficit had not experienced a positive year-end fund balance since 2004 and stood at \$326,600,000 as of 2012. If the City had not issued substantial debt, the accumulated general fund deficit would have been \$936,800,000 by 2012.

(c) The City's long-term liabilities exceeded \$14,000,000,000 as of June 30, 2013. Approximately \$1,900,000,000 would come due over the next five years. The City had not devised a satisfactory plan to address these liabilities.

(d) The City Charter contains numerous restrictions and structural details that make it extremely difficult to restructure the City's operations in a meaningful or timely manner.

(e) The management letter accompanying the City's fiscal year 2012 financial audit report identified numerous material weaknesses and significant deficiencies in the City's financial and accounting operations.

(f) Audits for the City's last six fiscal years reflected significant variances between budgeted and actual revenues and expenditures, owing primarily to the City's admitted practice of knowingly overestimating revenues and underestimating expenditures.

6. The Appointment of an Emergency Manager for the City of Detroit

On March 1, 2013, after receiving the Financial Review Team Report of February 19, 2013, the governor announced his determination under P.A. 72 that a "financial emergency" existed within the City. Ex. 26. By that point, P.A. 436 had been enacted but it was not yet effective.

On March 12, 2013, the governor conducted a public hearing to consider the city council's appeal of his determination.